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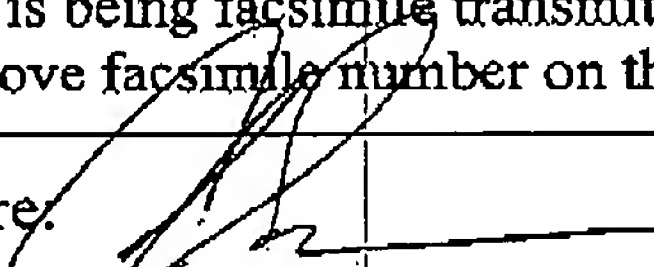
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In re Patent Application of:	Attorney Docket No.: 2609-0008
ZHENG, Yuankai et al.	Group Art Unit: 2827
Application Serial No. 10/577,216	Confirmation No.: 3351
Filing date: November 28, 2006	Examiner: LAM, David
Title: NANO-CONTACTED MAGNETIC MEMORY DEVICE	Date: February 13, 2008

Name(s) of paper(s) being transmitted:

- Reply Transmittal Cover Sheet
- Response to *Quayle* Action

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:	Attorney Docket No.: 2609-0008
ZHENG, Yuankai et al.	Group Art Unit: 2827
Application Serial No. 10/577,216	Confirmation No.: 3351
Filing date: November 28, 2006	Examiner: LAM, David
Title: NANO-CONTACTED MAGNETIC MEMORY DEVICE	Date: February 13, 2008

REPLY/AMENDMENT/LETTER
TRANSMITTAL COVER SHEET

Hon. Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is a reply/amendment/letter in the above-identified application and includes the attachments hereto. The signature below is treated as the signature to the attachments in the absence of a signature thereto.

FEE REQUIREMENTS

	<i>Claims remaining after amendment</i>		<i>Highest number previously Paid For</i>		<i>Present Extra</i>	<i>Rate: Large/Small Entity</i>	
1. Total	26	minus	26	*	= 0	X \$50 / \$25 =	\$
				* If this number is less than 20, enter "20"			
2. Independent Claims	3	minus	3	**	= 0	X \$210 / \$105 =	\$
				** If this number is less than 3, enter "3"			
3. If amendment enters multiple dependent claim(s) into this application for first time (leave this line blank if this is an reissue application)						\$370 / \$185 =	\$
4. Original due date: March 28, 2008							
						Check time period and enter appropriate fee	
5. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is:						<input type="checkbox"/> 1 month <input type="checkbox"/> 2 months <input type="checkbox"/> 3 months <input type="checkbox"/> 4 months <input type="checkbox"/> 5 months.	\$120 / \$60 \$460 / \$230 \$1050 / \$525 \$1640 / \$820 \$2230 / \$1115
6. <input type="checkbox"/> Attached is a Petition/Fee under Rule No.						\$	\$
7. Other Fee for							\$
8. Total Fee Enclosed:							\$0

This is a 2 page form,
continued on next page...

In re Patent Application of:

ZHENG, Yuankai et al.

Appln. No.: 10/577,216

TRANSMITTAL COVER SHEET, PAGE 2

Attorney Docket No. 2609-0008

Confirmation Number: 3351

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CUSTOMER NUMBER

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Respectfully submitted,

By:

Peter W. Gowdey

Registration No.: 25,872

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In re PATENT APPLICATION OF:

ZHENG, Yuankai et al.

Application No.: 10/577,216

Filing Date: November 28, 2006

Title: **NANO-CONTACTED MAGNETIC
MEMORY DEVICE**

Confirmation No.: 3351

Atty. Dkt.: 2609-0008

Art Unit: 2827

Examiner: LAM, David

Date: February 4, 2008

RESPONSE TO QUAYLE ACTIONHon. Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the communication dated January 28, 2008, please amend the application
as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on
page 3

Remarks begin on page 11 of this paper.

The Abstract is attached on page 12.